# Mountain Weather Forecast

## Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Tuesday 27 Jul 2021 until 23:59 on Wednesday 28 Jul 2021

Forecast Issued on Monday 26 Jul 2021 at 15:27 by Met Office Aberdeen

**Confidence:** High for a very unsettled few days, low for westward and northward extent of thundery showers on Tuesday, and low for northward extent of any rain on Wednesday. High for drier and colder conditions developing later in the week.

**Headline for Tuesday 27 Jul 2021:** Dull with thundery downpours developing by afternoon, especially in the east and south.

**Mountain weather hazards on Tuesday 27 Jul 2021**

**Blizzards**
No Likelihood

**Heavy Snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
High Likelihood

**Thunderstorms**
Medium Likelihood

**Heavy persistent rain**
Low Likelihood

**Strong sunlight**
Low Likelihood

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| FOG | FOG | FOG | FOG | | | | |
| Fog | Fog | Fog | Fog | Cloudy | Thunderstorm | Thunderstorm | Heavy Rain |
| Precipitation probability | | | | | | | |
| 00% | 00% | 00% | 00% | 20% | 30% | 40% | 40% |

**Forecast for Tuesday 27 Jul 2021**

**Weather:** Low cloud expected to be extensive and persistent through the day, some breaks developing across the southwest of the region. A little drizzle at first, with a risk of some thundery downpours developing in the afternoon and evening, chiefly across the south and east of the area.

**Chance of cloud free mountain/hill tops above 800m:** 40%

**Visibility:** Poor in extensive low cloud down to 400 metres, some breaks developing across Skye and the southwest of the region in the afternoon but still the chance of some cloud shrouding the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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# Mountain Weather Forecast

**Forecast for Tuesday 27 Jul 2021**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | 6/8 N | 6/8 N | 6/9 N | 8/11 N | 11/15 N | 12/18 NE | 16/22 NE | 14/20 NE | 11/16 NE |
| **900** | 6/8 N | 6/8 N | 6/9 N | 6/10 N | 9/13 N | 12/18 NE | 16/23 NE | 14/20 NE | 11/16 NE |
| **600** | 5/7 N | 6/7 N | 6/9 N | 7/10 N | 7/11 N | 7/12 NE | 10/16 NE | 10/15 NE | 7/12 E |
| **300** | 4/7 N | 5/7 N | 4/7 N | 4/9 N | 4/12 N | 7/17 NE | 7/17 NE | 6/15 NE | 3/11 NE |
| **Glen** | 3/4 N | 4/7 N | 6/9 N | 8/12 N | 10/16 N | 6/13 NE | 5/10 SW | 5/10 N | 4/9 N |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | 10/8 | 9/8 | 9/8 | 10/8 | 10/8 | 11/8 | 10/7 | 10/7 | 9/7 |
| **900** | 10/9 | 10/8 | 10/8 | 10/9 | 11/9 | 11/9 | 11/8 | 10/7 | 10/7 |
| **600** | 11/11 | 11/10 | 11/10 | 12/11 | 13/12 | 13/12 | 12/11 | 12/10 | 12/10 |
| **300** | 13/12 | 12/12 | 13/13 | 14/14 | 15/15 | 15/14 | 14/13 | 13/12 | 13/12 |
| **Glen** | 14/15 | 14/14 | 15/14 | 16/15 | 17/16 | 17/16 | 15/14 | 15/14 | 14/14 |
| **Freezing Level*** | 2600m | 2600m | 2600m | 2600m | 2600m | 2600m | 2700m | 2600m | 2600m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**

Drenching rain and high risk of lightning developing mostly across south and east in the afternoon and evening. Watercourses may flood quite quickly and remain high well into the evening where showers persist.

**Forecast for Wednesday 28 Jul 2021**

**Weather:** Low confidence for the northward extent of rainfall on Wednesday, but a cloudy day is expected with the risk of some persistent and widespread rain, this may be heavy across the south of the area. Far north most favoured at this stage for driest of the weather.

**Maximum wind:** Northerly 15 mph

**Chance of cloud free mountain/hill tops above 800m:** 30%

**Visibility:** Widely poor in low cloud down to 400 metres. Some breaks possible across the southwest of the area but even here the higher tops may be shrouded in cloud.

**Temperature:** **Glens:** Plus 12 rising to 16 Celsius
**At 800m:** Plus 10 Celsius
**Freezing level:** Above summits

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